

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 2066 | (251/129.15).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/09/29 11:10 |
| L6 | 247 | (251/55).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/09/29 11:59 |
| L7 | 4919 | (251/50,48,129.15,129.17,331).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2011/09/29 12:18 |
| S14 | 27 | (US-20070158603-\$ or US-20040155212-\$ or US-20070069165-\$ or US-20030155019-\$).did. or (US-6328276-\$ or US-7543795-\$ or US-6109301-\$ or US-7252245-\$ or US-6745993-\$ or US-6575388-\$ or US-6062531-\$ or US-5547165-\$ or US-2621015-\$ or US-2508399-\$ or US-0681611-\$ or US-1012779-\$ or US-4889288-\$ or US-6572074-\$ or US-6896236-\$ or US-6681730-\$ or US-4190076-\$).did. or (US-1012779-\$ or US-2028923-\$ or US-1513759-\$ or US-2868492-\$).did. or (JP-58028079-\$).did. or (DE-19650865-\$).did. | US-PGPUB; USPAT; USOCR; JPO; DERWENT | ADJ | ON | 2011/09/28 14:54 |
| S15 | 0 | (valve and body and seat and spring and puls\$3 and channel and damp\$4 and throttl\$3 and disk and cylinder).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2011/09/28 14:57 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------|------------------|---------|---------------------|
| L8 | 853 | (251/50,48,129.15,129.17,331).CCLS. | US-PGPUB; UPAD | OR | OFF | 2011/09/29 12:18 |
| S17 | 0 | (valve and body and seat and spring and puls\$3 and channel and damp\$4 and throttl\$3 and disk and cylinder).clm. | US-PGPUB; UPAD | ADJ | ON | 2011/09/28 15:03 |

9/29/2011 12:21:20 PM

H:\Workspaces\10587794 - Pulse Valve.wsp